Please type a plus sign (+) inside this box ∧ [+]

PTO/SB/05 (12/97)
Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI-36564
First Named Inventor or Application Identifier	Stephan Grun w, et al.
Title	Low K Dielectric Integrated Circuit Interconnect Structure
Express Mail Label No.	EV 333322845 US

APPLICATION ELEMENTS
See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. [X] Fee Transmittal Form *(e.g., PTO/SB/17)*
   (Submit an original, and a duplicate for fee processing)

2. [X] Specification *[Total Pages]* **23**
   (preferred arrangement set forth below)
   - Descriptive title of the Invention
   - Cross References to Related Applications
   - Statement Regarding Fed sponsored R&D
   - Reference to Microfiche Appendix
   - Background of the Invention
   - Brief Summary of the Invention
   - Brief Description of the Drawings *(if filed)*
   - Detailed Description
   - Claim(s)
   - Abstract of the Disclosure

3. [X] Drawing(s) *(35 USC d113)* *[Total Sheets]* **4**

4. Oath or Declaration *[Total Pages]* **1**

   a. [X] Newly Executed (original or copy)

   b. [ ] Copy from a prior application (37 CFR §1.63(d))
   (for continuation/divisional with Box 17 completed)

   [Note Box 5 below]

   i. [ ] **DELETION OF INVENTOR(S)**
   Signed statement attached deleting inventor(s)
   named in the prior application,
   see 37 CFR §1.63(d)(2) and 1.33(b).

5. [ ] Incorporation By Reference *(useable if Box 4b is checked)*
   The entire disclosure of the prior application, from which a copy of
   the oath or declaration is supplied under Box 4b, is considered as
   being part of the disclosure of the accompanying application and is
   hereby incorporated by reference therein.

6. [ ] Microfiche Computer Program *(Appendix)*

7. Nucleotide and/or Amino Acid Sequence Submission
   (if applicable, all necessary)

   a. [ ] Computer Readable Copy

   b. [ ] Paper Copy (identical to computer copy)

   c. [ ] Statement verifying identical of above copies

ACCOMPANYING APPLICATION PARTS

8. [X] Assignment Papers (cover sheet & Documents(s))

9. [ ] 37 CFR §3.73(b) Statement
   (when there is an assignee) [ ] Power of Attorney

10. [ ] English Translation Document *(if applicable)*

11. [ ] Information Disclosure
    Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations

12. [ ] Preliminary Amendment

13. [X] Return Receipt Postcard (MPEP 503)
    (Should be specifically itemized)

14. [ ] Small Entity Statement(s) [ ] Statement filed in prior application
    Status still proper and desired
    (PTO/SB/09-12)

15. [ ] Certified Copy of Priority Document(s)
    if foreign priority is claimed

16. [ ] Other:

*A new statement is required to be entitled to pay small entity fees, except
where one has been filed in a prior application and is being relied upon.*

---

17. If a CONTINUING APPLICATION, *check appropriate box and supply the requisite information below and in a preliminary amendment:*

[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No: _____ / _____ .

Prior application information: Examiner: _____ Group / Art Unit: _____

---

18. CORRESPONDENCE ADDRESS

[X] Customer Number or Bar Code Label **23494** or [ ] Correspondence address below

NAME	
ADDRESS	

CITY	STATE	ZIP CODE
COUNTRY	TELEPHONE 972/917-4258	FAX 972/917-4418

Name (Print/Type)	Peter K. McLarty	Registration No. (Attorney/Agent)	44,923
Signature		Date	10/20/2003
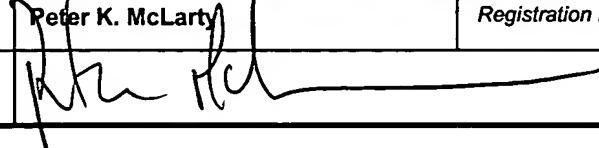
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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 2004
Small Entity payments __must__ be supported by a small entity statement,
~~otherwise large entity fees must be paid. See Forms PTO/SB/09-12~~

Complete If Known	
Application Number	
Filing Date	10/20/2003
First Named Inventor	Stephan Grunow, et al.
Examiner Name	
Art Unit	
Attorney Docket No.	TI-36564

TOTAL AMOUNT OF PAYMENT	($) 856.00

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge to the following Deposit Account,

Deposit Account Number: **20-0668**

Deposit Account Name: **Texas Instruments Incorporated**

☒ Charge any additional fee required or credit any overpayment

☐ Charge all indicated fees and any additional fee required or credit any overpayment

2. ☐ **Payment Enclosed:**
   ☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	$770
1002	340	2002	170	Design filing fee	$
1003	530	2003	265	Plant filing fee	$
1004	770	2004	385	Reissue filing fee	$
1005	160	2005	80	Provisional filing fee	$
				SUBTOTAL (1)	($)770

2. EXTRA CLAIM FEES

	Extra Claims		Fee from below		Fee Paid
Total Claims	16	-20**=	0	x 18 =	0.00
Independent Claims	4	-3** =	1	x 86 =	86
Multiple Dependent				=	

**or number previously paid, if greater; For Reissue, see below*

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent Claims in excess of 3
1203	290	2203	145	Multiple dependent claims in excess of 3
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
			SUBTOTAL (2)	($)86

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension of time within second month	
1253	950	2253	475	Extension of time within third month	
1254	1,480	2254	745	Extension of time within fourth month	
1255	2,010	2255	1,005	Extension of time within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a pubic use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt.	
8021	40	8021	40	Recording each patent assignment per property (time number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be ~~examined (37 CFR 1.129(b))~~	

Other fee (specify) _____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)	0.00

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Peter K. McLarty	Reg. Number	44,923
Signature		Date 10/17/03	Deposit Account User ID